ATTY. DOCKET Nº: 5717YA

COMBINED DECLARATION AND POWER OF ATTORNEY IN A CONTINUATION-IN-PART PATENT APPLICATION

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; that I believe that I am the original, first and sole inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

BATTERY PACK HAVING MEMORY

described and claimed in the specification as filed on March 30, 1995 as U.S. Serial Nº 08/415,075.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

CLAIM FOR BENEFIT OF EARLIER U.S.

APPLICATIONS UNDER 35 U.S.C. 120

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States applications that are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in those prior applications in the manner provided by the first paragraph of Title 35, United States Code, § 112, we acknowledge the duty to disclose information that is material as defined Title 37, Code of Federal Regulations, § 1.56(a), which occurred between the filing date of the prior applications and the filing date of this application.

The present application is a continuation-in-part of U.S. application Serial No. 08/134,881 (Attorney Docket No. 35717Y) filed October 12, 1993, which is a continuation of U.S. application Serial No. 07/769,337 (Attorney Docket No. 35717AAX) filed October 1, 1991 (now U.S. Pat. No. 5,278,487 issued January 11, 1994), which is a continuation of U.S. application Serial No. 07/544,230 (Attorney Docket No. 5717AA) filed June 26, 1990 (now

abandoned), which is a division of U.S. application Serial No. 07/422,226 (Attorney Docket No. 5717A) filed October 16, 1989 (now U.S. Pat. No. 4,961,043 issued October 2, 1990), which is a division of U.S. application Serial No. 07/168,352 (Attorney Docket No. 5717Y) filed March 15, 1988 (now U.S. Pat. No. 4,885,523 issued December 5, 1989).

Said application U.S. application Serial No. 07/168,352 is in turn a continuation-in-part of U.S. application Serial No. 06/944,503 (Attorney Docket No. 5717X) filed December 18, 1986 (now U.S. Pat. No. 4,737,702 issued April 12, 1988), which is a continuation-in-part of U.S. application Serial No. 06/876,194 (Attorney Docket No. 5717) filed June 19, 1986 (now U.S. Pat. No. 4,709,202 issued November 24, 1987), which is division of U.S. application Serial No. 06/797,235 (Attorney Docket No. 5768) filed November 12, 1985 (now U.S. Pat. No. 4,716,354 issued December 29, 1987), which is a continuation-in-part of U.S. application Serial No. 06/612,588 (Attorney Docket No. 6165) filed May 21, 1984 (now U.S. Pat. No. 4,553,081 issued November 12, 1985), which is a continuation-in-part of U.S. application Serial No. 06/385,830 (Attorney Docket No. 6164) filed June 7, 1982 (now U.S. Pat. No. 4,455,523 issued June 19, 1984).

I hereby appoint as my attorneys, with full powers of substitution and revocation, to prosecute this application and to transact all business with the Patent and Trademark Office connected therewith:

William M. Wesley	Reg. Nº 26,521
Herbert D. Hart, III	Reg. Nº 30,063
Robert W. Fieseler	Reg. Nº 31,826
George P. McAndrews	Reg. Nº 22,760
John J. Held	Reg. Nº 21,061
Timothy J. Malloy	Reg. Nº 25,600
J. Michael Jarvis	Reg. Nº 27,341
Robert C. Ryan	Reg. Nº 29,343
Gregory J. Vogler	Reg. Nº 31,313
Donald J. Pochopien	Reg. Nº 32,167
Jean Dudek Kuelper	- Reg. № 30,171
Steven J. Hampton	Reg. Nº 33,707
Alejandro Menchaco	Reg. Nº 34,389
Priscilla F. Gallagher	Reg. Nº 32,223
Robert B. Polit	Reg. Nº 33,993
George F. Wheeler	Reg. № 28,766
D. David Hill	Reg. Nº 35,543
Christopher C. Winslade	Reg. № 36,308

Thomas J. Wimbiscus John S. Artz Gregory C. Schodde Edward A. Mas Patrick J. Arnold Kirk A. Vander Leest of MCANDREWS, HELD & MALLOY, LTD., Suite 3400, Telephone (312) 707-8889; and	Reg. Nº 36,059 Reg. Nº 36,431 Reg. Nº 36,668 Reg. Nº 37,179 Reg. Nº 37,769 Reg. Nº 34,036 500 West Madison Street, Chicago, Illinois 60661.
Sean Patrick Suiter of Omaha, Nebraska; and	Reg. Nº 34,260
Van Metre Lund of North Brook, Illinois; and	Reg. Nº 16,968
R. Lewis Gable of Washington, D.C.; and	Reg. Nº 22,479
H. Robert Henderson Michael O. Sturm Richard L. Fix Curtis A. Bell of Des Moines, Iowa; and	Reg. Nº 18,486 Reg. Nº 26,078 Reg. Nº 28,297 Reg. Nº 36,742
John E. Cepican of Davenport, Iowa; and	Reg. Nº 26,851
William H. Wright Martin G. Mullen of Washington, DC; and	Reg. Nº 26,424 Reg. Nº 28,574
John H. Sherman Donald R. Schoonover Winfrid O.E. Schellin of Cedar Rapids, Iowa.	Reg. Nº 16,909 Reg. Nº 34,924 Reg. Nº 25,916

Direct all telephone calls to:

SEAN PATRICK SUITER

402 334 0300 (telephone) 402 334 0377 (telecopier)

Address all correspondence to: McAndrews, Held & Malloy

Northwestern Atrium Center 500 West Madison, 34th Floor

Chicago, IL 60661

I hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Dated: June 1995

FULL NAME OF INVENTOR:

STEVEN E. KOENCK, a Citizen of U.S.A.

eva & Koard

964 44th Street, SE Cedar Rapids IA 52403

Linn County